

“Santa Maria del Giudice” Tectonic Unit
Formazione delle Quarziti del Monte Serra - Membro delle Quarziti Viola Zonate (QMS4)

late Carnic

Very fine-grained quartzite and hematite-rich phyllite. *Sedimentary facies: deltaic plain environment.*

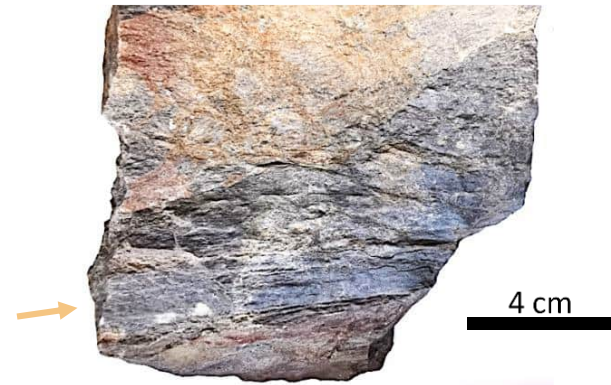
Outcrop located along path 123 (Monte Pisano Hiking trails map), towards “Cima della Sugheretta” above the Agnano village.



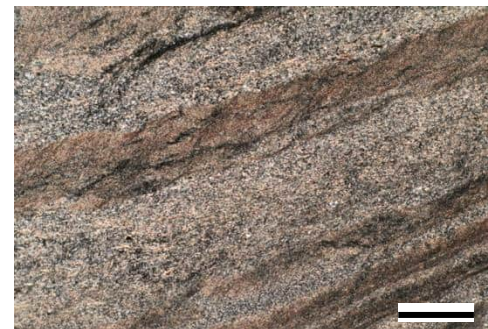
Violet quartzite member. Monotonous sequence of fine-grained quartzite in centimetre-thick layers.

MP10A

43°44'43.72"N, 10°29'26.12"E



Very fine-grained and slightly foliated quartzite with alternating grey-purple levels and thin light grey levels (other arrow).



Very fine-grained (<0.05 mm) foliation with phyllosilicate (white mica) layers alternate with quartz, phyllosilicate and Fe-oxides rich layers.

scale bar: 1.0 mm